



**BHARATI VIDYAPEETH'S  
MATOSHRI BAYABAI SHRIPATRAO KADAM  
KANYA MAHAVIDYALAYA, KADEGAON**


**PATENTS**

Sr.No	Name of the Inventor	Department	Title of the Patent	Publishing Year	Published at
1	Dr.Gajanan Vishnu Mali	Microbiology	Detachable Autoclavable Cap For Test Tube And Flask	2019	Indian Patent Office, Mumbai
2	Dr.Gajanan Vishnu Mali	Microbiology	A Bacteriological Spreading Device	2021	Indian Patent Office, Mumbai
3	Dr.Gajanan Vishnu Mali	Microbiology	An Agar Slant Solidifier	2021	Indian Patent Office, Mumbai
4	Dr.Gajanan Vishnu Mali	Microbiology	A Method For The Isolation Of Agar From Used Solid Culture Media	2021	Indian Patent Office, Mumbai
5	Dr.A.S.Kadam	Chemistry	IOT Based Automatic Vehicle Abnormal Accident Detection and Rescue	2022	Indian Patent Office, Mumbai
6	Prof.Dr.Manda Manoj Ghatge	Botany	Deep Learning Models Based Plant Disease Detection And identification And Alerting In Internet Of Things	2022	PATENT APPLICATION PUBLICATION, India
7	Dr Vikas Shamrao Salunkhe	Botany	Deep Learning Models Based Plant Disease Detection And identification And Alerting In Internet Of Things	2022	PATENT APPLICATION PUBLICATION, India





8	Dr.Ramesh Rangrao Jadhav	Botany	Deep Learning Based Approach To Analyze The Growth Of Mushroom By Using The Concept Of Image Recognition	2022	PATENT APPLICATION PUBLICATION, India
9	Dr. Vishal Vasant Naik	Botany	Image Processing Based Approach Integrated With Deep learning To Accurately Detect The Root Cause For Disease and Factors Responsible For Decrease In Crop Yield	2022	PATENT APPLICATION PUBLICATION, India
10	Dr.V.Y.Kadam	Zoology	Animal Tracking Strap Using RFID And IOT	2023	Patent Office Government of India
11	Dr.V.Y.Kadam	Zoology	Smart Fishing Apparatus	2023	Patent Office Government of India

  
i/c. Principal  
B.V.M.B.S.K. Kanya Mahavidyalaya  
Kadegaon, Dist. Sangli